



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NUMBER

FORMALITIES LETTER

OC000000005140443

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/534,898

03/24/2000

Robert G. Arsenault

PD-990194

020991 HUGHES ELECTRONICS CORPORATION PATENT DOCKET ADMINISTRATION BLDG 001 M/S A109 P O BOX 956 EL SEGUNDO, CA 902450956

Date Mailed: 05/25/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

09534898

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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PATENT PD-990194 Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arsenault et al.

Serial No.: 09/534,898 Filed: March 24, 2000

For: METHOD AND APPARATUS FOR

TRANSMISSION, RECEIPT, CACHING AND DISPLAY OF ONE-WAY BROADCAST

PROGRAMMING AND DATA

Group Art Unit: 2711

Examiner: TO BE DETERMINED

RESPONSE TO NOTICE TO FILE MISSING PARTS

CLAIMS AS FILED			
X The filing fee for this application is calculated below, and has been previously paid:			
Transmitted herewith for filing are sheet(s) of formal drawings.			
X Transmitted herewith for filing are the declarations of inventors: Robert G. Arsenault, Jeffrey A. rown, Philip E. Hsiao, Tam T. Leminh and Craig A. Finseth,.			
This is in response to the Notice to File Missing Parts dated May 25, 2000.			

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	RATE	
For:				
Basic Fee				\$690.00
Total Claims	10 - 20 =	0 x	\$18.00	0.00
Independent Claims	1 - 3 =	0 x	\$78.00	0.00
Multiple Dependent Claims		0 x	\$260.00	0.00
TOTAL FILING FEE:				\$690.00

	TOTAL FILING FEE:
	Please charge Deposit Account No. 50-0383 of Hughes Electronics, El Segundo, California, in the unt of \$0.00. The Assistant Commissioner is hereby authorized to charge any additional fees which be required, or credit any overpayment, to that account.
amo	Please charge Deposit Account No. 50-0383 of Hughes Electronics, El Segundo, California, in the unt of \$130.00 for the required Surcharge pursuant to 37 CFR 1.16(e). The Assistant Commissioner i by authorized to charge any additional fees which may be required, or credit any overpayment, to that unt.
time	This is a petition for an extension of time pursuant to 37 CFR 1.136, for month(s) extension of

time. If an additional Extension of Time is required, please consider this a petition therefor. Please also charge Deposit Account No. 050-0383 of Hughes Electronics, El Segundo, California, in the amount of \$_.00 for the required extension fee pursuant to 37 CFR 1.17. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

Page Two

X The Assistant Commissioner is further hereby authorized to charge to said above Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.

This form is submitted in triplicate.

HUGHES ELECTRONICS CORPORATION

John A. Crock, Reg. No. 30,830

HUGHES ELECTRONICS CORPORATION

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Telephone: 303/712.5044

Date: July <u>20</u>_, 2000

09-506 (2/96)

Certification under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on July 1, 2000.

Name of applicant, assignee, or Registered Representative

Signature

July 01, 2000 Date of Signature